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## INTELLECTUAL PROPERTY ATTORNEYS

PATENT APPLICATION  
Docket No. 15436.247.45.1

**COPY**

Jeffery D. Walker, et al.

) Art Unit  
) 3663

Confirmation No.: 3207

For: INTEGRATED OPTICAL DEVICE INCLUDING A  
VERTICAL LASING SEMICONDUCTOR OPTICAL  
AMPLIFIER

Customer No.: 022913

Examiner: Mark Hellner

RECEIVED  
MAR 16 2004  
GROUP 3600

**TRANSMITTAL FOR RESPONSE "A" UNDER 37 C.F.R. § 1.111**

**Mail Stop AMENDMENT – FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Sir:

Transmitted herewith is a Response "A" Under 37 C.F.R. § 1.111 for entry in the above-identified application.

Small entity status of this application under 37 C.F.R. § 1.9 and § 1.27 has been established by a verified statement previously submitted.

- X To secure the approval of the Examiner, a Submission of Formal Drawings (and 28 sheets thereof) are enclosed.
- X To render the transmitted Response timely filed enclosed are the following:
- X Petition for a Three-Month Extension of Time; and
- X Credit Card Payment Form PTO 2038 in the amount of \$950.00 to cover the fee for the extension of time.
- X A Certificate of Express Mail Under 37 C.F.R. § 1.10.
- X No other additional fee is required.
- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.
- X Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- X Any patent application processing fees under 37 CFR 1.17.
- X A duplicate copy of this transmittal letter is attached.

Dated this 10<sup>th</sup> day of March, 2004.

Respectfully submitted,



Wesley C. Rosander  
Attorney for Applicants  
Registration No. 51,030  
Customer No. 022913



Docket: 15436.247.45.1

In re application of

Jeffery D. Walker, et al.

Serial No.: 10/014,679

Filed: December 11, 2001

Confirmation No.: 3207

For: INTEGRATED OPTICAL DEVICE INCLUDING A  
VERTICAL LASING SEMICONDUCTOR OPTICAL  
AMPLIFIER

Customer No.: Customer No. 022913

Examiner: Mark Hellner

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CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. § 1.10

I hereby certify that the following documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, in an envelope addressed to: Mail Stop AMENDMENT – FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 16 day of March, 2004.

- Transmittal Letter for Response “A” Under 37 C.F.R. § 1.111 (2 pgs.) (in duplicate)
- Response “A” Under 37 C.F.R. § 1.111 (6 pages)
- Petition for Three-Month Extension of Time (2 pgs.) (in duplicate)
- Submission of Formal Drawings
- Formal Drawings (28 sheets)
- Credit Card Payment Form PTO-2038 in the amount of \$950.00
- Postcard

Respectfully submitted,

Wick Fox

Linda Clark, Assistant to  
Wesley C. Rosander  
Attorney for Applicants  
Registration No. 51,030  
**Customer No. 022913**



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PATENT APPLICATION  
Docket No. 15436.247.45.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of		)
		)
	Jeffery D. Walker, et al.	)
		)
Serial No.:	10/014,679	) Art Unit
		) 3663
Filed:	December 11, 2001	)
		)
Confirmation No.:	3207	)
		)
For:	INTEGRATED OPTICAL DEVICE INCLUDING A	)
	VERTICAL LASING SEMICONDUCTOR OPTICAL	)
	AMPLIFIER	)
		)
Customer No.:	022913	)
		)
Examiner:	Mark Hellner	)

SUBMISSION OF FORMAL DRAWINGS

Mail Stop: Amendment -- FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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MAR 16 2004  
**GROUP 3600**

Sir:

Transmitted herewith for filing in the above-identified patent application are TWENTY-EIGHT (28) sheets of formal drawings to replace the corresponding informal drawings which were submitted with the patent application in order to expedite filing pursuant to MPEP § 608.02(a).

The Commissioner is hereby authorized to charge payment of comparison fees, if any, associated with this communication or credit any overpayment to Deposit Account No. 23-3178. Copies in triplicate of this sheet are enclosed.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 10<sup>th</sup> day of March, 2004.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Wesley C. Rosander', written in a cursive style.

WESLEY C. ROSANDER  
Attorney for Applicants  
Registration No. 51,030  
Customer No. 022913

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